Manhole In	spection Summary	Manhole # S31CC_038MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 31	ICC Node: 038 Status: Found	Insp Date: 1/30/07 1:00 PM
Incomplete Cor	nments	Crew: FW, IB Inspector: Walcott, F Firm: PER
Location	Address: 890 LINDEN AVE	Cross Street: MARTIN LUTHER KING JR BLVD
Manhole	Type: Inline Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24	(in.) Length: (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: Wo	Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vented ☐ Water Tight	☐ Water Tight Insert
Frame	Offset: 0 (in.) Condition: Sour	nd
Chimney / Frame Adjustment		
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated		
Infiltration:	☐ None ✓ Joint ☐ Cracks ✓ Mort	ar 🗌 Roots 🔲 Wall
Corbel	Material: Brick	ged Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mo	ortar Roots V Wall
Barrel	Material: Brick	ged
Shape:	Circular Diameter: 42 (in.) Len	ngth: (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ☑ Mo	ortar Roots V Wall
Bench	Exists Material: Brick	☐ Parged ✓ Debris (not Condition related)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: Brick	ged Debris (not Condition related)
Channel E	exposure: Fully Open Junc Dist: 0	nearest .5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 9 Missing: 0	
Surcharge	✓ Evidence Of Surcharge Depth: 7.5	(ft.) Active Surcharge Present

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Location View



Defect



Frame leaks. Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

Defect



Worn cover.

Top View



Corroded steps. Evidence of surcharge - Bench debris.

Defect



Evidence of surcharge - Bench debris. Corroded steps.

Defect



Barrel infiltration.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 14.00 (ft.) Flow Characteristics: Fast

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)	
Pipe Material: Clay	☐ Pipe Lined

 $Invert\ Depth: \textbf{13.58}\quad (\text{ft.})\quad Flow\ Characteristics: \textbf{\textit{Fast}}$

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection